MSCI ACWI IMI Innovation Index (USD)

The MSCI ACWI IMI Innovation Index, developed in collaboration with ARK Invest, is based on the MSCI ACWI IMI Index*, its parent index, and includes large, mid and small-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries**. The Index aims to represent the performance of a set of companies that are associated with the development of new products and services focused on the following themes: Autonomous Technology & Industrial Innovation, Genomic Innovation, Fintech Innovation, and Next Generation Internet Innovation.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2013 – APR 2025)

- MSCI ACWI IMI Innovation - MSCI ACWI IMI 400 200 May 13 May 14 May 15 May 16 May 17 May 18 May 19 May 20 May 21 May 22 Apr 23 Apr 24 Apr 25

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Innovation	MSCI ACWI IMI
2024	21.78	16.37
2023	34.43	21.58
2022	-35.91	-18.40
2021	7.07	18.22
2020	55.74	16.25
2019	41.47	26.35
2018	-2.43	-10.08
2017	38.10	23.95
2016	6.99	8.36
2015	4.31	-2.19
2014	9.30	3.84

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2025)

FUNDAMENTALS (APR 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI IMI Innovation	1.31	-8.68	13.58	-4.23	10.89	10.65	13.06	14.12	0.91	37.84	25.09	5.44
MSCI ACWI IMI	0.94	-3.83	11.07	-0.68	9.63	12.85	8.36	8.87	1.99	20.35	16.89	2.79

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2013	(%)	Period YYYY-MM-DD	
MSCI ACWI IMI Innovation	26.79	19.83	20.83	19.40	0.40	0.46	0.63	0.72	44.95	2021-09-07-2022-10-14	
MSCI ACWI IMI	2.30	15.64	15.40	15.04	0.39	0.69	0.48	0.55	34.52	2020-02-12-2020-03-23	
	1 Last 12 months	² Based on monthly net returns data			³ Based on NY FED Overnight SOFR from Sep				p 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI ACWI IMI Innovation Index was launched on Apr 20, 2020. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



^{*}The index also includes equity securities that are not classified as US securities in the ACWI IMI Index but are listed on eligible US exchanges according to the MSCI Global Investable Indexes Methodology.

^{**}DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

APR 30, 2025 Index Factsheet

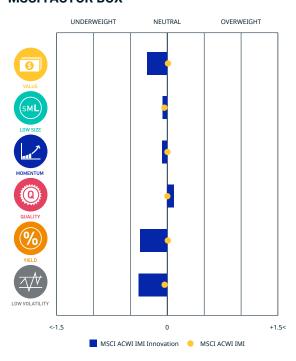
INDEX CHARACTERISTICS

	MSCI ACWI IMI Innovation	
Number of	670	
Constituents		
	Mkt Cap (USD Millions)	
Index	23,439,306.47	
Largest	1,409,768.07	
Smallest	56.53	
Average	34,984.04	
Median	2,077.08	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap	Index Wt. (%)	Sector
		(USD Billions)	11.1 (70)	
VISA A	US	1,409.77	6.01	Financials
MASTERCARD A	US	1,326.14	5.66	Financials
ROCHE HOLDING GENUSS	CH	1,324.34	5.65	Health Care
VERTEX PHARMACEUTICALS	US	1,300.81	5.55	Health Care
APPLE	US	1,192.00	5.09	Info Tech
MICROSOFT CORP	US	1,155.19	4.93	Info Tech
NVIDIA	US	940.34	4.01	Info Tech
BRISTOL-MYERS SQUIBB CO	US	774.37	3.30	Health Care
TESLA	US	755.32	3.22	Cons Discr
ALPHABET A	US	600.89	2.56	Comm Srvcs
Total		10,779.17	45.99	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



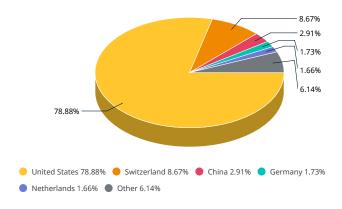
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

COUNTRY WEIGHTS





APR 30, 2025 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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